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NOTICE OF ALLOWANCE AND FEE(S) DUE

7500

12/03/2003

Robert C. Colwell TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834 EXAMINER

AKKAPEDDI, PRASAD R

ART UNIT

PAPER NUMBER

DATE MAILED: 12/03/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/754,232	01/03/2001	Toshiki Kaneko	16869P-018000US	2619

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissi ner for Patents P.O. Box 1450 Alexandria, Virginia 22313-145

			or Fax	P.O. Box 1450 Alexandria, Vii (703) 746-4000	rginia 22313-1450		
INSTRUCTIONS: This for appropriate. All further corr indicated unless corrected b maintenance fee notifications	m should be used for tran espondence including the elow or directed otherwise	smitting the ISSUI Patent, advance ord in Block I, by (a)		` '	quired). Blocks I through 4 s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed wh correspondence address trate "FEE ADDRESS"	
	ADDRESS (Note: Legibly mark-up	with any corrections or t	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.				
Robert C. Colwell TOWNSEND and T Two Embarcadero (San Francisco, CA	OWNSEND and CRI Center, 8th Floor	EW LLP		I hereby certify that States Postal Service addressed to the M	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the Un st class mail in an envel above, or being facsim	
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CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication for "Non Address" Indication form agent) and the second of the s				on the patent front page, list (1) the to 3 registered patent attorneys or ernatively, (2) the name of a single s a number a registered attorney or names of up to 2 registered patent gents. If no name is listed, no name 3			
3. ASSIGNEE NAME AND				• • •			
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	in assignce is identified bel to the USPTO or is being s I:			patent. Inclusion of ion of this form is NO Y and STATE OR CO	assignee data is only appropris OT a substitute for filing an assi OUNTRY)	ate when an assignment ignment.	
Please check the appropriate a	assignee category or catego	ries (will not be prir	nted on the patent);	□ individual □	corporation or other private gr	roup entity 🚨 governm	
4a. The following fcc(s) are e	nelosed:	4b.	Payment of Fee(s):				
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□ Publication Fcc □ Payment by credit card. Form PTO-2038 is attached. □ Advance Order - # of Copics □ The Director is hereby authorized by charge the required fec(s), or credit any overpayment by credit card.						aradit	
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Director for Patcuts is request	ed to apply the Issue Fee ar	nd Publication Fee (if any) or to rc-apply	any previously paid	issue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the receipt	registered attorney or ago ords of the United States Pa	ent; or the assignee tent and Trademark	or other party in l Office.				
This collection of informati obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Or 22313-1450. DO NOT SE SEND TO: Commissioner for the suggestion of the suggest	on is required by 37 CFR y the public which is to fit is governed by 35 U.S.C. It is to complete, including gat to the USPTO. Time will be amount of time you rest burden, should be sent the fice, U.S. Department on ND FEES OR COMPLE or Patents, Alexandria, Virgor the public which is the public of the public burden is the public burden in the public burden in the public burden is the public burden in the public burden in the public burden is the public burden in the public burden in the public burden is the public burden in the public burden in the public burden is the public burden in the public burden in the public burden is the public burden in the p	1.311. The informatic (and by the USP) 22 and 37 CFR 1.14 athering, preparing, I vary depending u cquire to complete of the Chief Informatic Commerce, Ale	ation is required to TO to process) and This collection is and submitting the pon the individual this form and/or ation Officer, U.S. exandria, Virginia THIS ADDRESS.				

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			ART UNIT	PAPER NUMBER	
	San Francisco, CA 94111-3834				
				DATE MAILED: 12/03/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 257 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 257 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor			ART UNIT	PAPER NUMBER	
San Francisco, CA 94111-3834			2871		
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DATE MAILED: 12/03/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fc Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), t issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and t response to the "Notice of Allowance and Fec(s) Due" includes a request to apply a previously-paid issue fee to t issue fee now due, then the difference between the issue fee amount at the time the response is filed and t previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eigh Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(e) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.